

CLAIMS AS AMENDED

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3. Apparatus according to Claim 1, characterized by using a navigation satellite system to determine the position.

4. Apparatus according to Claim 1, characterized by having the measurement unit cooperate with a compass to detect the azimuth angle between the target line and the North-South direction.

5. Apparatus according to Claim 1, characterized by having the measurement unit cooperate with a height-measuring device to detect the elevation angle between the target line and the horizontal and/or the vertical.

6. Apparatus according to Claim 1, characterized by having a display that consists of an LCD (liquid crystal display) with transparent electrodes on the display surface.

7. Apparatus according to Claim 1, characterized by using a printer as the display to print out the data.

8. Apparatus according to Claim 1, characterized by using a sound-producing apparatus and a loudspeaker to process the data into audible signals.
